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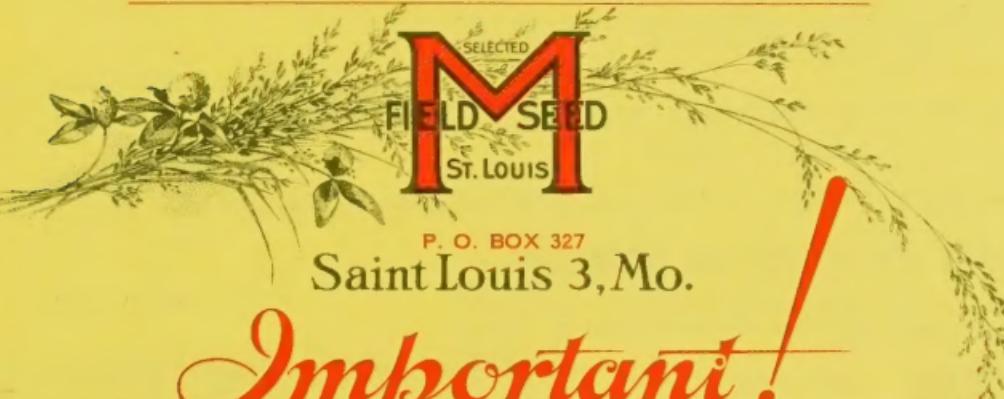
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62.47

Return Postage Guaranteed

Ed.F.Mangelsdorf & Bro., Inc.

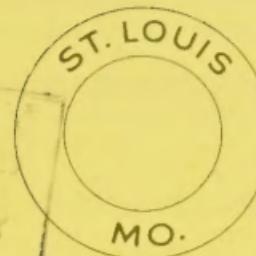
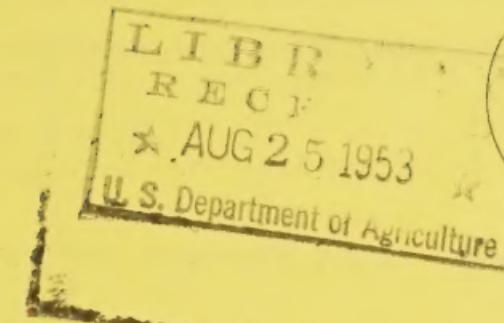
Wholesale Grass and Field Seeds



Important!
Market Quotations

POSTMASTER:— IF ADDRESSEE HAS REMOVED
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WHICH IS GUARANTEED

Aug. 14, 1953



SEC. 34.66 P. L. & R.

U.S. POSTAGE
PAID
PERMIT 59



WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES.
PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE.

P.O. Box 327 **ST. LOUIS 3, MO.** Telephones **L.D. 94** **Main 0500**



List No. 641

WE, ED. F. MANGELSDORF & BRO., INC., WARRANT, TO THE EXTENT OF THE PURCHASE PRICE, THAT THE SEEDS SOLD ARE AS DESCRIBED ON THE CONTAINER, WITHIN RECOGNIZED TOLERANCES. WE GIVE NO OTHER OR FURTHER WARRANTY, EXPRESS OR IMPLIED.

August 14, 1953

SECOND WHOLESALE LIST FOR THE 1953 SUMMER AND FALL SEASON

Early orders already coming in. Very active trade the past ten days. Some items higher since last list due to demand and supplies being less than first indicated.

Alfalfa - spot stocks limited. Mention substitute to avoid delay. Dakota and Nebraska Alfalfa - fair supply now on hand. Recommend these excellent origins.

Ky. Blue Grass: One of shortest crops on record. Very little carry-over. Very costly crop. Supply estimated at roughly a third of last year. Last year barely enough to finish out season.

Lawn Mixtures: To stretch out the Blue Grass supply and keep prices reasonable, Mixtures will need to carry more other varieties, such as Poa Trivialis, Highland Bent, Chewings and Creeping Fescues, Rye Grasses.

Permanent pastures have been hard hit by the hot, dry summer. Drouth in some areas has made a serious forage situation. Renovation and pasture reseeding will call for a lot of seed. Summer, early Fall is the best time to seed grasses and some legumes. Advise your farmers to plan their pasture programs now. A good firm seed bed insures a good stand. Now is the time to prepare the soil. Stock seed now. Be ready for early orders.

Government seed-stocks acquired under loan (certain Grasses, Alfalfa, Clovers), by official announcement, will not be sold at less than loan values (except Ladino), until June, 1954. These loan values, including Ladino revised price, are all higher than present market prices.

ALFALFA U. S. Verified Origin—

	Per 100 Lbs.
Kansas	M Brand \$38.00
Colorado	" 34.00
Utah	" 35.00
Approved Oklahoma Common	Ask
Southwestern, Non-Hardy	" 29.00
Italian, Imported, Stained 10% red	27.00
Nebraska	38.00
North Dakota	38.00
Certified Ranger	45.00
" Buffalo	45.00
" Atlantic	45.00

BUY ONLY U. S. VERIFIED ORIGIN ALFALFA SEED. BE SURE YOU GET THE ORIGIN YOU WANT. LOOK FOR SEALED, VERIFIED TAG ON EACH BAG.

Include Inoculation.

SWEET CLOVER Per 100 Lbs.

M Brand Standard, "Mainly White"	\$13.50
" Yellow Blossom	13.50
" Mixed, White & Yellow	13.00
" Hubam, White Annual	Ask

Include Inoculation.

RED CLOVER Per 100 Lbs.

M Brand, Medium, Central States	Ask
" Mammoth	"
Certified Kenland Red Clover Sealed, Blue Tag	\$50.00

ALSIKE CLOVER Per 100 Lbs.

M Brand, High Color	\$32.00
Include Inoculation.	

LADINO CLOVER Per Lb.

Certified, Blue Tag (50-lb. bags only)	\$.75
Field-Inspected, M Brand (50-lb. bags)	.60
CAN FURNISH FIELD-INSPECTED IN 25-lb. bags	
1 lb. higher; in 10-lb. bags 3c lb. higher.	
Include Inoculation.	
Blue Tag Ladino Sept. Shipment \$.65 lb.	
(Spot Stocks Scarce)	

BIRDSFOOT TREFOIL

Broadleaf	Per Lb.
Imported Broadleaf M Brand	\$.55
100-lb. bags, reprocessed by us.	

Domestic, "Empire" N. Y. Strain	1.65
50-lb. bags, Certified (limited quantity). Smaller amounts 50 lb. higher.	

IMPORTANT: Use special Trefoil inoculation for good results.

BIRDSFOOT TREFOIL — Used mainly with grasses, furnishing nitrogen. Blue Grass is ideal companion. Slow to start, therefore use only for long-term pasture. Inoculate heavily. Firm seed-bed, shallow seed, not over $\frac{1}{4}$ inch deep. If broadcast, press into soil. Use 7 to 10 lbs. straight, 4 to 6 lbs. in mixtures.

CRIMSON CLOVER Per 100 Lbs.

M Brand Crimson	\$16.50
New Crop Domestic Onion-free, Bright.	

VETCH Per 100 Lbs.

Hairy Winter Vetch — Domestic	\$17.00
Include Group 4 Inoculation.	

LESPEDEZA Ask

WHITE DUTCH CLOVER

	Per 100 Lbs.
100 Lbs. or more	25 to 50 Lbs. Smaller Amount
M Brand	\$65.00 \$67.00 \$70.00

CLIPPER MILLS (Dealer)

No. 2 B. Regular	\$ 95.50 Ea.
No. 2 B. Special, with sacker	117.00 "
No. 27, Plain Hopper	375.00 "
No. 27, Roll	437.00 "
Motor and Drive for 2B	25.00 "
Motor & Drive for #27	115.00 "
Mill Screen Cleaner	2.00 "
ROCKER SEED TREATER	65.00 "
Extra Screens for 2-B Mill	3.60 "
" " " #27	7.95 "

ALL SEED PACKAGED AND LABELED TO COMPLY WITH YOUR STATE SEED LAW

WHOLESALE FIELD AND GRASS SEEDS

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WE SELL TO DEALERS ONLY.

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TIMOTHY Per 100 Lbs.

M Brand	\$18.50
Fancy	17.25

REDTOP Per 100 Lbs.

M Brand	\$75.00
Fancy	70.00

KY. BLUE GRASS Per 100 Lbs.

M Brand 21-Lb.	\$115.00
Fancy 19-Lb.	110.00

FANCY FESCUES Bag Lots

	Per 100 Lbs.
Chewings Fescue, Oregon 98/90	\$65.00

Illahee Creeping Fescue, New-Crop 70.00

Penn State " 70.00

Imported Creeping Red Fescue 54.00

POA TRIVIALIS Per 100 Lbs.

M Brand (Reprocessed By Us)	\$70.00
Small amounts 60c lb.	

Specially cleaned against chickweed which is in much of the imported seed. Our seed is smoother, more uniform, in 100-lb. bags.

BENT GRASS Per 100 Lbs.

Less Than 100 Lbs. Add 1c Per Lb.	
" 10 " 5c " "	

Highland, Blue Tag Certified \$80.00

 " Uncertified 98/85 76.00

Seaside, Uncertified 98/85 90.00

Astoria Certified Will have later.

Highland is a deeper-rooted bent, excellent for lawns, straight or in mixtures. Economical. Sow straight 1 lb. 600 sq. feet. (About 6 million seeds per pound.)

RYE GRASS Per 100 Lbs.

M Brand Domestic	\$13.50
Perennial Domestic, Blue Tag	17.50

LAWN MIXTURES Per 100 Lbs.

Lawn Mixture, M Brand \$74.00

Shady Spot Mixture, M Brand 74.00

These two M Brand Lawn Mixtures composed of finest quality desirable Turf Grasses and contain no Ryegrass.

Greenvue (Quick-Growing Mixture) \$36.00

All the above also packed in 5-lb. attractive cloth bags @ \$4.00 per 100 lbs. higher. 12 5-lb. bags per case.

Special Lawn Mixtures: Can tailor-make to your specifications and price range. Send us your formula, state quantities wanted.

BERMUDA GRASS Per 100 Lbs.

M Brand Unhulled	@ \$39.50
" Hulled	@ 65.00

Small amounts 5c lb. higher.

M BRAND INOCULATION

Humus Culture for Legumes

Size Dealer Price Retail Price

Combination Culture — For 1-hb. .34 .55

Alfalfa, and all Clovers 1 1/2-hb. .60 1.10

Ladino Clover — Special Size for 10 lb. .15 .25

Seed — 12 per Carton

Group 3—Lespedeza 100-lb. .34 .55

Group 4—Vetches, Austrian 100-lb. .32 .55

Peas, Garden & Canning Peas .45 .75

Birdsfoot Trefoil Bu. Size .45 .75

Special Inoculation Pkg. for 10 lb. .15 .25

Packed 12 in Carton

Group 5—Cowpeas 2-bu. .26 .40

Group 6—Soybeans 25-bu. 1.65 2.50

Group 6—Soybeans 30-bu. 2.25 3.40

The 30-bu. size may be sold as one unit, or as 6 separate 5-bu. pkgs.

SEE OTHER SIDE—SEED TREATMENTS—WEED KILLERS—LAWN FERTILIZER, ETC.

"Better Seeds Better Crops"

ORDER CARD

REQUIRES NO POSTAGE

M Brand Seeds

Are Selected for Quality

GENTLEMEN:

DATE _____

YOU MAY SHIP US VIA

THE FOLLOWING

QUANTITY

KIND OF SEED

GRADE OR QUALITY

641

TERMS CASH. NO DISCOUNT SUBJECT TO DEMAND DRAFT

641

SEED DISINFECTANTS

2% CERESAN

For Cotton and Peas.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. can	\$ 0.85 Ea.	\$ 7.05 per doz.	1 doz.

CERESAN "M"

For Wheat, Barley, Oats, Rye, Sorghums, Flax, Millet, Cotton, Sugar Beets. Can be used as a dust, or the slurry method.

	Retail Price Per Package	Dealer Price	Packages Per Case
14 oz.	\$ 1.25 Ea.	\$10.10 Doz.	12
3 lb.	3.55 "	32.40 "	6
40 lb. Pail	35.85 "	29.40 Ea.	1
100-lb. Drum	85.00 "	69.60 "	1

BRUSH KILLERS

BRAMBLE-WEEDICIDE (For most Brush and Woody Plants)

2 Lbs-2,4,5,T Pentyl Esters and
2 Lbs-2,4,D " " per gallon)

	Dealer	Retail
50 gal. drum	\$382.50 Ea.	\$450.00 Ea.
30 " "	231.00 "	271.80 "
5 " "	39.50 "	46.50 "
1 " can	8.10 "	9.53 "

BRAMBLECIDE (For heavy Woody Plants and Stump Treatment)

	Dealer	Retail
50 gal. drum	\$506.00 Ea.	\$595.00 Ea.
30 " "	305.10 "	358.80 "
5 " "	51.85 "	61.00 "
1 " can	10.57 "	12.43 "

ARASAN

Reduces rot, blight and damping off in seedlings of Alfalfa, grasses and small seeded legumes.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
3/4-oz.	\$ 0.25	\$ 1.80 Doz.	6 Doz.
8-oz.	1.00	7.75 "	2 "
2-lb.	3.20	26.50 "	1 "
10-lb.	11.50	37.35 Case	4 only
100-lb.	115.00	93.00 Ea.	1 "

WEEDICIDE WEED KILLER

WEEDICIDE 32 (2-4 D) (For Broadleaf Weeds in lawns and pastures)

(Dilute 1-oz. to 6 gals. of water)

Size	Treats	Dealer	Retail
1-qt.	1 acre	\$ 1.80 ea.	\$ 3.00 ea.
1-gal.	4 acres	4.75 "	5.60 "
5-gal.	20 acres	22.75 "	26.75 "

WEED A BOMB

Kills lawn weeds, roots and all. No spray equipment needed — no mixing. Ready to go. Press button and spray. 1620 applications in each Bomb.

	Dealer	Retail
12 per case	\$1.20 ea.	\$1.79 ea.

Over 5 Cases — Less 5%
Over 10 Cases — Less 10%

END O PEST

3 way protection for chewing insects, sucking insects and fungus diseases.

	Dealer	Retail
8 oz. Applicator Gun (24 per case)	\$0.57 Ea.	\$0.85 Ea.
8 oz. Refill Cartridge (24 per case)	0.43 "	.65 "

FERTILIZER

	Size	Dealer	Retail
Vertagreen	100 lb.	\$3.10 Ea.	\$4.55 Ea.
Vigoro	100 lb.	3.10 "	4.55 "
Vigoro	25 lb.	1.12 "	1.70 "

FUMIGANTS

CYANOGAS, A-DUST

for pest control

CYANOGAS, G-FUMIGANT

for mill and elevator fumigation

State purpose for which desired.

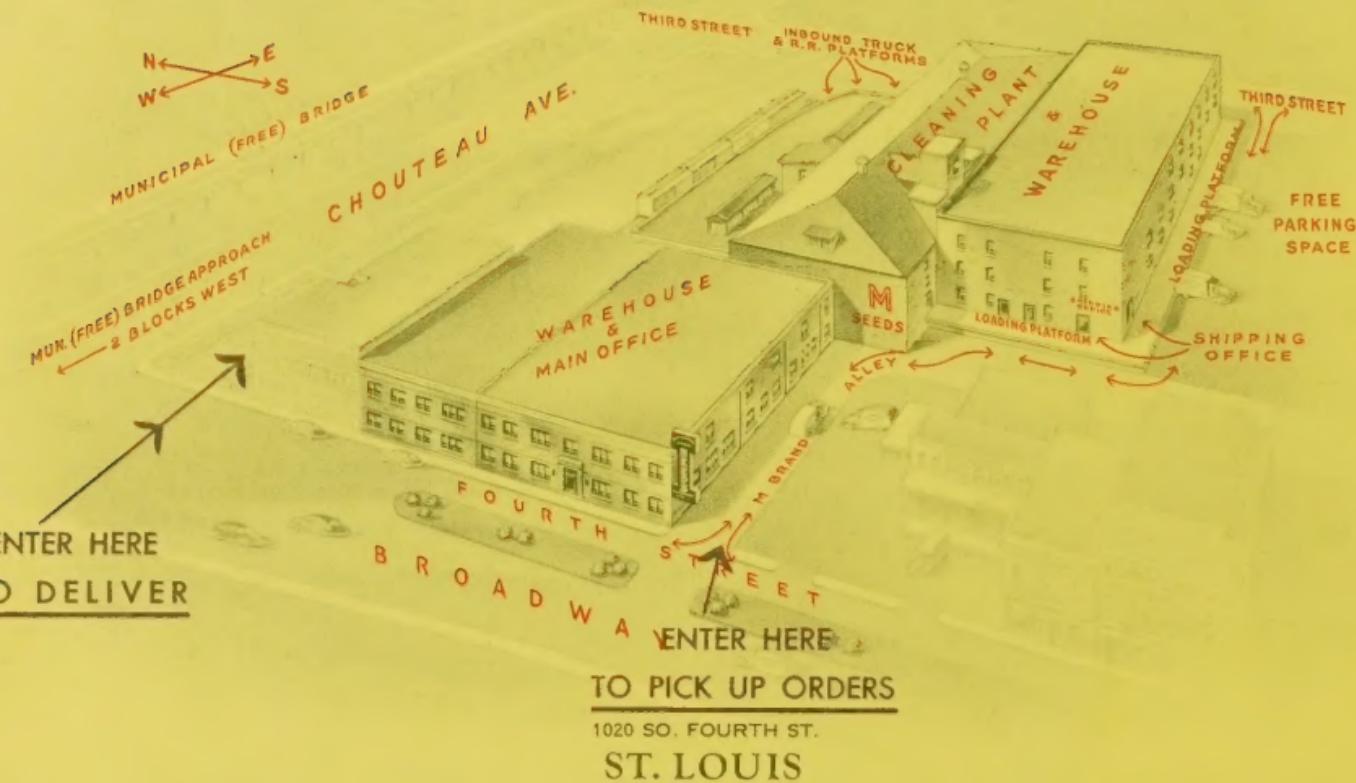
Size	Per Case	Dealer	Retail
4-oz.	1 dozen	\$0.24 Ea.	\$0.40 Ea.
1-lb.	4 "	0.60 "	1.00 "
5-lb.	20 cans	2.60 "	3.85 "
25-lb.	4 "	9.65 "	12.90 "
100-lb.	1 can	24.80 "	31.00 "

FOOT PUMP DUSTERS

\$11.25 Ea. \$15.00 Ea.

OFFICES AND ST. LOUIS PLANT

ED. F. MANGELSDORF & BRO., INC.



OUR ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area.

Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 150,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
P. O. BOX 327 ST. LOUIS 3

Wholesale Only. Under same management in St. Louis since 1919.

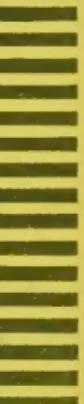
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First Class
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Sec. 34,09 P. L. & R.
Saint Louis,
Mo.

BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.
P. O. BOX 327
ST. LOUIS 3, MO.



DETACH
AND
MAIL
YOUR
ORDER
ON
THIS
POST
CARD
WE
PAY
THE
POSTAGE



SEED CHART

SEED	WEIGHT PER BU.	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ALTA FESCUE	24	15-20	JANUARY, MARCH—AUGUST, SEPTEMBER
ATLAS SORGO	56	20-30	APRIL—JULY
BARLEY	48	72-96	MARCH, APRIL—SEPTEMBER
BERMUDA GRASS	40	5-10	MARCH—JUNE
BIRDSFOOT TREFOIL	60	5-8	FEBRUARY, MARCH—AUGUST, SEPTEMBER
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
BUCKWHEAT	48	48-60	MAY—JULY
CANE, FODDER	50	50-65	MAY—JULY
CORN, FIELD	56	7-10	MAY—JULY
“ ENSILAGE	56	30-35	MAY—JULY
CLOVER, ALSIKE	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
“ BUR (HULLED)	60	15-20	AUGUST—NOVEMBER
“ CRIMSON	60	15-20	JULY—OCTOBER
“ LADINO	60	1-3	JANUARY, APRIL—AUGUST, SEPTEMBER
“ RED	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
“ SWEET	60	15-25	JANUARY, MAY—JULY, SEPTEMBER
“ SWEET (UNHULLED)	40	25-40	NOVEMBER—FEBRUARY
“ WHITE (LAWNS: 1 LB. 400 SQ. FT.)	60	3-5	FEBRUARY, JUNE—AUGUST, OCTOBER
COWPEAS (DRILLED)	60	45-70	MAY—AUGUST
GROHOMA	56	20-30	APRIL—JULY
JOHNSON GRASS	28	20-30	APRIL—JULY
KAFFIR CORN—MILO MAIZE—HEGARI	56	20-30	MAY—JULY
KY. 31 FESCUE	24	15-20	JANUARY, MARCH—AUGUST, SEPTEMBER
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
LESPEDIZA, KOREAN (MEASURED BU. 45 LBS.)	25	15-25	FEBRUARY—MAY
“ KOREAN (HULLED)	60	10-15	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS)	24	25-35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, GERMAN	50	40-50	MAY—JULY
“ HUNGARIAN	48	40-50	MAY—JULY
“ JAPANESE	35	25-40	MAY—JULY
OATS	32	50-75	MARCH—MAY
ORCHARD GRASS	14	20-25	MARCH, MAY—AUGUST, OCTOBER
PASTURE MIXTURE	25	25-35	MARCH, JUNE—AUGUST, OCTOBER
RAPE, DWARF ESSEX	56	6-10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.)	14	8-12	FEBRUARY, JUNE—AUGUST, OCTOBER
“ UNHULLED	14	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
REED CANARY GRASS	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE, WINTER	56	60-90	JULY—NOVEMBER
RYE GRASS	24	25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED)	60	30-60	MAY—AUGUST
SUDAN GRASS	40	15-30	APRIL—JULY
SUNFLOWER	22	3-6	MAY—JULY
TIMOTHY	45	8-12	FEBRUARY, MAY—AUGUST, NOVEMBER
VETCH, HAIRY WINTER	60	30-50	AUGUST—NOVEMBER